

# Centralised data warehouse including APIs for a bulge-bracket investment bank

40% cost reduction

500+ market indicator time series data pulled from source providers

One centralised repository accessible through APIs

## CLIENT PROFILE AND CHALLENGES

- Top 15 US [commercial bank](#) with a well-diversified loan [portfolio](#)
- Key challenges were:
  - Slower market response time
  - Inadequate client-facing time for [portfolio managers](#)
  - Increasing regulatory pressure
  - Difficulty to retain onshore talent
  - High cost of function

## OUR APPROACH

- Set up a pyramid-based offshore team in line with the complexity of work
- Compiled a well-structured training and rollout plan
- Set a target to deliver urgent spreads/quotes within 24 hours, complete all reviews within regulatory deadlines and produce high-quality output
- Provided support in standardising review templates, new money transactions, reviews for portfolio purchase transactions, UAT for new risk rating platform and responses to regulatory queries
- Achieved an overall productivity improvement of 10-15% across support functions

## IMPACT DELIVERED

- [Acuity Knowledge Partners](#) conducted a detailed white-boarding session to scope out support levels and complexity
- Achieved 40% cost reduction by deploying highly skilled technology and quants subject-matter experts
- Third-party API integration facilitated 500+ market indicator time series data pulled from source providers
- Stored firm-wide scenario definitions in one centralised repository exposed through APIs

## About Acuity Knowledge Partners

*Acuity Knowledge Partners is a leading provider of high-value research, analytics and business intelligence to the financial services sector. The company supports over 350+ financial institutions and consulting companies through a team of over 3,000+ subject matter experts who work as an extension of the clients' teams based out of various global delivery centres.*

*We empower our clients to drive revenues higher. We innovate using our proprietary technology and automation solutions. We enable our clients to transform their operating model and cost base.*

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